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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,640	11/08/2001	Patricia A. Keaton	0007975-0016	9820
30076 75	90 01/23/2006		EXAMINER	
BROWN RAYSMAN MILLSTEIN FELDER & STEINER, LLP			DESIRE, GREGORY M	
1880 CENTUR'	Y PARK EAST			
12TH FLOOR			ART UNIT	PAPER NUMBER
LOS ANGELES	S, CA 90067		2625	
			DATE MAILED: 01/23/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

C.20.	Application No.	Applicant(s)	
Sufflemental	10/045,640	KEATON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Gregory M. Desire	2627	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS	5 ative
1. This communication is responsive to printer rush filed11/16	<u>5/05</u> .		
2. A The allowed claim(s) is/are renumbered claims 1-21.			
3. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal pattent APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	e been received. been received in Application Notuments have been received in of this communication to file a received. Item of this application. Item of this application of the department	this national stage application from the reply complying with the requirements NER'S AMENDMENT or NOTICE OF claration is deficient. PTO-948) attached the Office action of claratings in the front (not the back) of claration. AL must be submitted. Note the	·
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	/6. ⊠ Interview Sumi Paper No./Ma 98),	il Date <u>1/10/06</u> .	

9. Other ____.

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with J.D. Harriman II on 1/10/06.

The application has been amended as follows:

Amend Claim 23. The computer program product of claim [22] 18, further comprising: computer readable code for applying a latent variable modeling technique to obtain said transforms codes.

Allowable Subject Matter

2. Claims 1-4, 6-8, 10-13, 15-21 and 23-25 (renumbered claims 1-4, 5-7, 8-11, 12-18 and 19-21, respectively) are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory M. Desire whose telephone number is (571) 272-7449. The examiner can normally be reached on M-F (6:30-3:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

G.D

January 10, 2006

SUPERVISORY PAYENT EXAMINER
TECHNOLOGY CENTER 2600